



Agenda (Public)

**NAC Technology, Innovation and Engineering Committee Meeting
August 27-29, 2018
NASA Ames Research Center
Moffett Field, CA
NASA Ames Conference Center (NACC), Bldg. 3, Mezzanine Room
Dial-in number: 1-844-467-6272 Pin Code: 102421**

August 28 – FACA Public Meeting

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| 8:00 a.m. | Welcome and Overview of Agenda/Logistics
Mr. Mike Green, Executive Secretary |
| 8:05 a.m. | Opening Remarks
Dr. William Ballhaus, Chair |
| 8:10 a.m. | Welcome to NASA Ames Research Center (ARC)
Dr. Eugene Tu, Director, ARC |
| 8:30 a.m. | Space Technology Mission Directorate (STMD) Update and Discussion
Mr. James Reuter, Associate Administrator (Acting), STMD |
| 9:30 a.m. | Autonomous Systems Capability Overview
Dr. Terry Fong, Autonomous Systems Capability Leader, ARC |
| 10:15 a.m. | Break |
| 10:30 a.m. | Solar Electric Propulsion (SEP) Update
Mr. Todd Tofil, SEP Project Manager, Glenn Research Center |
| 11:15 a.m. | Office of the Chief Technologist Update
Dr. Douglas Terrier, Chief Technologist |
| 12:00 p.m. | Lunch |
| 1:00 p.m. | Annual Ethics Training Briefing
Mr. Tom Berndt, Chief Counsel, ARC |
| 2:00 p.m. | In-Space Robotic Manufacturing and Assembly (IRMA) Projects Update
Mr. Charles Adams, Technology Demonstration Missions (TDM) IRMA Mission Manager, Marshall Space Flight Center (MSFC)
Mr. Lawrence Huebner, TDM Project Lead, MSFC |
| 3:00 p.m. | Center for the Utilization of Biological Engineering for Space (CUBES) Update
Dr. John Hogan, COR, ARC
Dr. Adam Arkin, PI, University of California-Berkley |
| 3:45 p.m. | Discussion and Recommendations |

5:00 p.m.

Adjournment

The WebEx link is <https://nasa.webex.com/>, the meeting number is 990 564 469, and the password is "N@CTIE0818" (case sensitive).